## **ESTABLISHMENT DATA**

Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>

[2002=100]

Percent   NAMES   Apr.   May   June   Apr.			Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
Second   S	Industry	NAICS	1				change from: May2014 -		Apr. 2014	May 2014 <sup>p</sup>		change from: May2014 -
Mining and logging.   153.8   165.3   166.7   0.8   242.3   25.47   27.9   261.1   1.2	Total private		106.1	108.1	108.3	108.5	0.2	142.7	148.0	148.6	149.3	0.5
Manufacturing	Goods-producing		84.7	86.7	86.9	87.2	0.3	110.2	114.2	114.7	115.3	0.5
Manufacturing	Mining and logging		153.8	165.3	165.3	166.7	0.8	242.3	254.7	257.9	261.1	1.2
Durable goods	Construction	23	87.2	90.3	89.7	90.0	0.3	114.1	120.0	119.4	119.8	0.3
Wood products.	Manufacturing		80.7	81.7	82.4	82.4	0.0	101.8	104.2	105.4	105.5	0.1
Nonmetallic mineral products.   327   70,1   71,6   72,1   72,8   1.0   83,5   87,5   88,9   89,8   1.0   Primary metals.   331   78,6   81,8   98,4   99,2   0.8   119,2   124,2   125,4   125,9   0.4   0.4   0.4   0.5   0.5   0.5   0.4   0.5	Durable goods		81.9	83.6	84.4	84.4	0.0	104.1	107.4	108.8	108.8	0.0
Primary metals	Wood products	321	66.6	68.5	68.7	69.1	0.6	84.3	86.2	86.5	87.2	0.8
Fabricated metal products.   332   95.4   97.8   98.4   99.2   0.8   119.2   124.2   125.6   128.5   0.4	Nonmetallic mineral products	327	70.1	71.6	72.1	72.8	1.0	83.5	87.5	88.9	89.8	1.0
Machinery.         333         94.6         95.7         97.4         97.7         0.3         122.4         125.8         128.0         128.5         0.4           Computer and electronic products.         334         84.2         81.6         81.9         81.8         -0.1         121.6         118.1         118.8         118.9         0.1           Electrical equipment and appliances.         335         71.7         72.8         73.0         72.2         -1.1         93.8         94.2         95.5         94.6         -0.9           Transportation equipment.         336         82.1         84.8         86.2         85.5         -0.8         97.4         101.8         104.1         103.2         -0.9           Motor vehicles and parts**         3361.2,3         70.0         74.8         76.0         74.0         10.6         69.4         75.0         77.1         75.6         0.3           Miscollaneous durable goods manufacturing.         311         99.9         100.8         100.4         100.0         0.4         97.2         98.7         98.9         98.9         98.0         0.7           Food manufacturing.         311         99.9         100.8         100.4         100.0 <td< td=""><td>Primary metals</td><td>331</td><td>78.6</td><td>81.3</td><td>82.1</td><td>82.4</td><td>0.4</td><td>97.5</td><td>102.4</td><td>103.4</td><td>104.3</td><td>0.9</td></td<>	Primary metals	331	78.6	81.3	82.1	82.4	0.4	97.5	102.4	103.4	104.3	0.9
Computer and electronic products.   334   842   816   819   818   -0.1   918   1216   1818   1818   0.1   1816   1818	Fabricated metal products	332	95.4	97.8	98.4	99.2	0.8	119.2	124.2	125.4	125.9	0.4
Electrical equipment and appliances.   335   71,9   72,8   73,0   72,2   -1,1   93,8   84,2   95,5   94,6   -0,9   7   7   7   7   7   7   7   7   7	Machinery	333	94.6	95.7	97.4	97.7	0.3	122.4	125.8	128.0	128.5	0.4
Transportation equipment.   336   82.1   84.8   86.2   85.5   -0.8   97.4   101.8   104.1   103.2   -0.9   Motor vehicles and parts   3361.2,3   361.2,3   70.0   74.3   76.0   74.8   -1.6   69.4   75.0   77.1   75.7   75.6   0.3   75.6   0.3   Miscellaneous durable goods manufacturing.   339   85.4   86.1   86.7   86.7   0.0   112.8   115.4   116.5   116.5   0.0   Nondurable goods.   78.4   78.9   79.0   79.3   0.4   97.2   98.7   98.9   99.6   0.7   75.6   0.3   75.6   0.3   75.6   75.6   0.3   75.6   75.6   0.3   75.6   75.6   0.3   75.6   75.6   0.3   75.6   75.6   0.3   75.6	Computer and electronic products	334	84.2	81.6	81.9	81.8	-0.1	121.6	118.1	118.8	118.9	0.1
Transportation equipment.   336   82.1   84.8   86.2   85.5   -0.8   97.4   101.8   104.1   103.2   -0.9   Motor vehicles and parts   3361.2,3   70.0   74.3   76.0   74.8   -1.6   69.4   75.0   77.1   75.7   75.6   0.3   75.6   75.6	·		1	72.8	73.0	72.2	-1.1	93.8			94.6	-0.9
Motor vehicles and parts*		336	1	84.8	86.2	85.5	-0.8	97.4	101.8			-0.9
Furniture and related products. 337   56.7   59.2   60.2   60.4   0.3   69.5   73.8   75.4   75.6   0.3   Miscellaneous durable goods manufacturing. 339   85.4   86.1   86.7   86.7   86.7   0.0   112.8   115.4   116.5   116.5   0.0			1									
Miscellaneous durable goods manufacturing.   339   85.4   86.1   86.7   86.7   0.0   112.8   115.4   116.5   116.5   0.0	•		1	l			I		1			
Food manufacturing.	·		1	l					1	1		
Food manufacturing.	Nondurable goods		78.4	78.9	79.0	79.3	0.4	97.2	98.7	98.9	99.6	0.7
Textile product mills         314         50.0         49.2         49.8         49.7         -0.2         59.6         60.4         61.6         61.2         -0.6           Apparel         315         37.9         36.6         35.9         35.5         -1.1         54.7         52.7         52.2         51.5         -1.3           Paper and paper products         322         68.5         69.1         69.2         69.6         0.6         82.2         82.9         83.0         0.8           Printing and related support activities         323         62.5         62.1         61.8         61.9         0.2         74.5         74.9         74.8         74.6         -0.3           Petroleum and coal products         324         96.2         98.4         99.5         100.2         0.7         144.5         152.8         155.0         156.7         1.1           Chemicals         325         94.1         92.7         93.7         93.6         0.1         111.9         111.9         111.1         111.8         112.9         111.1         111.8         111.1         111.8         111.1         111.4         114.4         0.3         152.6         158.5         159.1         159.8		1	99.9	100.8	100.4	100.0	-0.4	122.5	124.2	123.6	123.5	-0.1
Textile product mills         314         50.0         49.2         49.8         49.7         -0.2         59.6         60.4         61.6         61.2         -0.6           Apparel         315         37.9         36.6         35.9         35.5         -1.1         54.7         52.7         52.2         51.5         -1.3           Paper and paper products         322         68.5         69.1         69.2         69.6         0.6         82.2         82.9         83.0         83.7         0.8           Printing and related support activities         323         62.5         62.1         61.8         61.9         0.2         74.5         74.9         74.8         74.6         -0.3           Petroleum and coal products         324         96.2         98.4         99.5         100.2         0.7         144.5         152.8         155.0         156.7         1.1           Chemicals         325         94.1         92.7         93.7         93.6         -0.1         111.9         111.1         113.1         1.8         111.1         113.1         1.8         111.1         113.1         1.8         111.1         114.5         114.5         152.6         158.5         159.1	<u> </u>		1	l		38.1	0.5				45.9	-0.4
Apparei		314	1			49.7	-0.2		60.4	61.6	61.2	-0.6
Paper and paper products.   322   68.5   69.1   69.2   69.6   0.6   82.2   82.9   83.0   83.7   0.8			1									
Printing and related support activities.       323       62.5       62.1       61.8       61.9       0.2       74.5       74.9       74.8       74.6       -0.3         Petroleum and coal products.       324       96.2       98.4       99.5       100.2       0.7       144.5       152.8       155.0       156.7       1.1         Chemicals.       325       94.1       92.7       93.7       93.6       -0.1       111.9       110.9       111.1       113.1       118.1         Plastics and rubber products.       326       77.0       78.5       80.1       81.4       1.6       92.2       95.3       97.4       99.4       2.1         Miscellaneous nondurable goods manufacturing.       312.6       89.1       95.9       96.0       95.4       -0.6       99.9       111.8       111.1       110.4       -0.6         Private service-providing.       111.9       113.9       114.1       114.4       0.3       152.6       159.5       159.1       159.8       0.4         Trade, transportation, and utilities.       42       105.4       107.7       108.1       107.9       -0.2       140.5       147.5       147.1       147.6       0.3         Retail trade.	• •		I	l								
Petroleum and coal products.         324         96.2         98.4         99.5         100.2         0.7         144.5         152.8         155.0         156.7         1.1           Chemicals.         325         94.1         92.7         93.7         93.6         -0.1         111.9         110.9         111.1         113.1         1.8           Plastics and rubber products.         326         77.0         78.5         80.1         81.4         1.6         92.2         95.3         97.4         99.4         2.1           Miscellaneous nondurable goods manufacturing.         312,6         89.1         95.9         96.0         95.4         -0.6         99.9         111.8         111.0         10.4         -0.6         99.9         111.8         111.1         110.4         -0.6         99.9         111.8         111.1         110.4         -0.6         99.9         111.8         111.1         110.4         -0.6         99.9         99.9         111.8         111.1         110.4         -0.6         99.9         99.9         111.8         111.1         110.4         -0.6         99.9         111.8         111.1         110.4         10.4         10.4         10.4         10.4         10.4			1						1	1		
Chemicals.         325         94.1         92.7         93.7         93.6         -0.1         111.9         110.9         111.1         113.1         1.8           Plastics and rubber products.         326         77.0         78.5         80.1         81.4         1.6         92.2         95.3         97.4         99.4         2.1           Miscellaneous nondurable goods manufacturing.         312,6         89.1         95.9         96.0         95.4         -0.6         99.9         111.8         111.0         -0.6           Private service-providing.         111.9         113.9         114.1         114.4         0.3         152.6         158.5         159.1         159.8         0.4           Trade, transportation, and utilities.         42         105.4         107.7         108.1         107.9         -0.2         140.5         135.8         135.5         136.1         0.4           Wholesale trade.         42         105.4         107.7         108.1         107.9         -0.2         140.5         147.5         147.1         147.6         0.3           Retail trade.         98.6         99.6         99.3         99.9         0.6         118.3         122.3         122.3         123	• • • • • • • • • • • • • • • • • • • •		1						1	1		
Plastics and rubber products.       326       77.0       78.5       80.1       81.4       1.6       92.2       95.3       97.4       99.4       2.1         Miscellaneous nondurable goods manufacturing.       312,6       89.1       95.9       96.0       95.4       -0.6       99.9       111.8       111.1       110.4       -0.6         Private service-providing.       111.9       113.9       114.1       114.4       0.3       152.6       158.5       159.1       159.8       0.4         Trade, transportation, and utilities.       42       105.4       107.7       108.1       107.9       -0.2       140.5       147.5       147.1       147.6       0.3         Retail trade.       42       105.4       107.7       108.1       107.9       -0.2       140.5       147.5       147.1       147.6       0.3         Retail trade.       98.6       99.6       99.3       99.9       0.6       118.3       122.3       122.3       123.2       0.7         Transportation and warehousing.       111.4       114.8       115.3       115.3       0.0       139.7       149.4       150.2       150.2       0.0         Utilities.       22       95.4       96.3 <td>·</td> <td></td> <td>1</td> <td>l</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	·		1	l								
Miscellaneous nondurable goods manufacturing.       312,6       89.1       95.9       96.0       95.4       -0.6       99.9       111.8       111.1       110.4       -0.6         Private service-providing.       111.9       113.9       114.1       114.4       0.3       152.6       158.5       159.1       159.8       0.4         Trade, transportation, and utilities.       102.5       104.4       104.2       104.5       0.3       129.7       135.8       135.5       136.1       0.4         Wholesale trade.       42       105.4       107.7       108.1       107.9       -0.2       140.5       147.5       147.1       147.6       0.3         Retail trade.       98.6       99.6       99.3       99.9       0.6       118.3       122.3       122.3       123.2       0.7         Transportation and warehousing.       111.4       114.8       115.3       115.3       0.0       139.7       149.4       150.2       150.2       0.0         Utilities.       22       95.4       96.3       95.9       96.0       0.1       128.0       131.8       131.1       -0.4         Information.       51       89.6       89.2       88.5       88.8       <			1	l					1	1		
Trade, transportation, and utilities.       102.5       104.4       104.2       104.5       0.3       129.7       135.8       135.5       136.1       0.4         Wholesale trade.       42       105.4       107.7       108.1       107.9       -0.2       140.5       147.5       147.1       147.6       0.3         Retail trade.       98.6       99.6       99.3       99.9       0.6       118.3       122.3       122.3       123.2       0.7         Transportation and warehousing.       111.4       114.8       115.3       115.3       0.0       139.7       149.4       150.2       150.2       0.0         Utilities.       22       95.4       96.3       95.9       96.0       0.1       128.0       131.8       131.6       131.1       -0.4         Information.       51       89.6       89.2       88.5       88.8       0.3       124.2       126.3       125.4       126.3       0.7         Financial activities.       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       125.6       126.7       126.9       0.2       177.3	•		I	l					1	1		
Wholesale trade.       42       105.4       107.7       108.1       107.9       -0.2       140.5       147.5       147.1       147.6       0.3         Retail trade.       98.6       99.6       99.3       99.9       0.6       118.3       122.3       123.2       0.7         Transportation and warehousing.       111.4       114.8       115.3       115.3       0.0       139.7       149.4       150.2       150.2       0.0         Utilities.       22       95.4       96.3       95.9       96.0       0.1       128.0       131.8       131.6       131.1       -0.4         Information.       51       89.6       89.2       88.5       88.8       0.3       124.2       126.3       125.4       126.3       0.7         Financial activities.       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       <	Private service-providing		111.9	113.9	114.1	114.4	0.3	152.6	158.5	159.1	159.8	0.4
Retail trade.       98.6       99.6       99.3       99.9       0.6       118.3       122.3       123.2       0.7         Transportation and warehousing.       111.4       114.8       115.3       115.3       0.0       139.7       149.4       150.2       150.2       0.0         Utilities.       22       95.4       96.3       95.9       96.0       0.1       128.0       131.8       131.6       131.1       -0.4         Information.       51       89.6       89.2       88.5       88.8       0.3       124.2       126.3       125.4       126.3       0.7         Financial activities.       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       182.6       182.7       162.1       0.2         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2 <td>Trade, transportation, and utilities</td> <td></td> <td>102.5</td> <td>104.4</td> <td>104.2</td> <td>104.5</td> <td>0.3</td> <td>129.7</td> <td>135.8</td> <td>135.5</td> <td>136.1</td> <td>0.4</td>	Trade, transportation, and utilities		102.5	104.4	104.2	104.5	0.3	129.7	135.8	135.5	136.1	0.4
Transportation and warehousing.       111.4       114.8       115.3       115.3       0.0       139.7       149.4       150.2       150.2       0.0         Utilities.       22       95.4       96.3       95.9       96.0       0.1       128.0       131.8       131.1       -0.4         Information.       51       89.6       89.2       88.5       88.8       0.3       124.2       126.3       125.4       126.3       0.7         Financial activities.       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       182.6       182.7       183.3       0.3         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2       161.7       162.1       0.2	Wholesale trade	42	105.4	107.7	108.1	107.9	-0.2	140.5	147.5	147.1	147.6	0.3
Utilities.       22       95.4       96.3       95.9       96.0       0.1       128.0       131.8       131.6       131.1       -0.4         Information.       51       89.6       89.2       88.5       88.8       0.3       124.2       126.3       125.4       126.3       0.7         Financial activities.       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       182.6       182.7       183.3       0.3         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2       161.7       162.1       0.2	Retail trade		98.6	99.6	99.3	99.9	0.6	118.3	122.3	122.3	123.2	0.7
Information.       51       89.6       89.2       88.5       88.8       0.3       124.2       126.3       125.4       126.3       0.7         Financial activities.       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.7       0.2       177.9       182.6       182.7       183.3       0.3         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2       161.7       162.1       0.2	Transportation and warehousing		111.4	114.8	115.3	115.3	0.0	139.7	149.4	150.2	150.2	0.0
Financial activities       105.1       105.3       105.7       106.2       0.5       154.5       159.2       160.2       161.3       0.7         Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       182.6       182.7       183.3       0.3         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2       161.7       162.1       0.2	Utilities	22	95.4	96.3	95.9	96.0	0.1	128.0	131.8	131.6	131.1	-0.4
Professional and business services.       121.5       125.6       126.7       126.9       0.2       171.3       180.5       182.5       183.1       0.3         Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       182.6       182.7       183.3       0.3         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2       161.7       162.1       0.2	Information	51	89.6	89.2	88.5	88.8	0.3	124.2	126.3	125.4	126.3	0.7
Education and health services.       126.8       128.5       128.5       128.7       0.2       177.9       182.6       182.7       183.3       0.3         Leisure and hospitality.       115.3       118.7       118.5       118.8       0.3       154.0       161.2       161.7       162.1       0.2	Financial activities.		105.1	105.3	105.7	106.2	0.5	154.5	159.2	160.2	161.3	0.7
Leisure and hospitality	Professional and business services		121.5	125.6	126.7	126.9	0.2	171.3	180.5	182.5	183.1	0.3
	Education and health services		126.8	128.5	128.5	128.7	0.2	177.9	182.6	182.7	183.3	0.3
Other services	Leisure and hospitality		115.3	118.7	118.5	118.8	0.3	154.0	161.2	161.7	162.1	0.2
	Other services.	81	98.2	98.8	98.9	98.4	-0.5	128.6	132.0	132.1	132.0	-0.1

<sup>&</sup>lt;sup>1</sup> Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

<sup>&</sup>lt;sup>2</sup> The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

<sup>&</sup>lt;sup>3</sup> The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

<sup>&</sup>lt;sup>4</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

p Preliminary